Safety Data Sheet 1432BR



1 Material and Supplier Indentification

Product Name:	Oxy Citrus All-In-One	
Description:	Concentrated Multi-Purpose Cleaner	
Recommended use of the chemical and restrictions:	Use only for the purpose on product label. This product prior dilution if specified on product label.	is not intended to be used without
Supplier's Information:	Brady Industries 7055 Lindell Rd Las Vegas, NV 89118 800-293-4698 (Customer Service)	
Emergency Telephone:	(800) 255-3924 USA (813)248-0585 International (Ch	emtel 24 hrs)
2 Hazards Identification		
Classification of Mixture:	Serious Eye Irritation: Category 2A	Pictogram
Signal Word: Hazard Statements:	WARNING Causes serious eye irritation	
Precautionary Statements		
General:	KEEP OUT OF REACH OF CHILDREN. Read label bef	ore use.
Prevention:	Wash hands thoroughly after handling. Wear eye protec	stion.
Response:	IF ON SKIN: Take off contaminated clothing and wash b water. If skin irritation persists: Get medical attention. IF IN EYES: Rinse cautiously with water for several min present and easy to do. Continue rinsing. If eye irritation IF INHALED: Remove person to fresh air and keep com persists, call a Poison Center or get medical attention. IF SWALLOWED: Rinse mouth. Do NOT induce vomiti immediately.	utes.Remove contact lenses, if persists: Get medical attention. fortable for breathing. If problem
3 Composition/Information	on Ingredients	
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Hazardous Ingredients

Hydrogen Peroxide Alcohols, Ethoxylated CAS Number 7722-84-1 34398-01-1 Concentration Range % 1-5 1-5

4 First Aid Measures	\$
Eye Contact:	Flush eyes with water for 15 minutes. Remove contact lenses if any.
Skin Contact:	Contact with concentrate may be an irritant to sensitive skin. If spilt in large areas of skin, rinse immediately with water and remove clothing. Wash skin thoroughly with soap and water.
Inhalation	If discomfort is experienced after prolonged exposure to vapors, move person to fresh air. Get medical attention if irritation persists.
Ingestion:	Get medical attention immediately. Rinse mouth with water. Do NOT induce vomiting. Drink glass of water to dilute product.

5 Firefighting Measures	
Suitable Extinguishing Media:	Water spray, normal foam, dry agent (carbon dioxide, dry chemical powder.)
Specific Hazards arising from the Chemical:	In a fire or if heated, a pressure increase will occur and the container may burst. Combustion products may include and are not limited to nitrogen oxides, carbon monoxide, and carbon dioxide.
Specific Protective Equipment and Precautions for Firefighters:	Firefighters should wear NIOSH approved self-contained breathing apparatus and protective clothing. If safe to do so, remove containers from path of fire. If involved in a fire, keep containers cool with water spray.

6 Accidental Release Measures		
Emergency Procedures:	Keep area clear of personnel until area has been properly cleaned.	
Personal Precautions/ Protective Equipment:	Slippery when spilt. To avoid accidents, clean up immediately and shut off source of leak, if safe to do so. Wear appropriate protective equipment to prevent any contamination of skin, eyes, and personal clothing. Provide sufficient ventilation.	
Environmental Precautions:	If contamination of sewers or waterways has occurred, advise local emergency services.	
Methods for Containment and Cleaning Up:	Contain spill with absorbent (soil, sand, or other inert material) or spill kit to prevent contamination of sewers or waterways. Neutralization agent is not recommended within building, as toxic vapors may be omitted. Properly dispose of used absorbents in accordance with local, state, and federal regulations.	

7 Handling and Storage	
Precautions for Safe Handling:	Avoid skin and eye contact, inhalation and ingestion. Wash hands thoroughly after use. Keep out of reach of children.
Conditions for Safe Storage, Including an Incompatiibiities:	Store in cool, dry place and out of direct sunlight. Store away from source of heat or ignition. Do not mix with other chemicals. Keep container closed when not in use, and check regularly for leaks.

See Section 10 for incompatible materials.

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Control Parameters:			
Hazardous Ingredients	ACGIH TLV	OSHA PEL	NIOSH IDLH
Hydrogen Peroxide	TWA 1 ppm	TWA 1 ppm	N/A
Alcohols, Ethoxylated	N/A	N/A	N/A

Appropriate engineering controls:	Good ventilation should be sufficient to control worker exposure to airborne contaminants.
Personal Protection	
Eye Protection:	Use protective glasses or safety goggles if splashing or spray-back is likely.
Hand Protection:	Use protective gloves when used for prolong periods or if skin sensitive.
Skin Protection:	Use apron if splashing or spray-back is likely.
Respiratory Protection:	Use in well ventilated areas or local exhaust ventilation when cleaning small spaces.
Hygiene Measures:	Always wash hands after handling chemical products, and before smoking, eating, drinking, or using the toilet. Wash contaminated clothing or protective equipment before storage and re-use.

9 Physical and Chemical Properties

Physical State: Color: Odor: pH:	Liquid Clear Floral 5-6	Specific Gravity: Evapporation Rate: Solubility in Water: VOC (g/L):	1.000 < 1 Complete <5	Vapour Pressure (mm Hg): Vapour Density: Freezing Point (°F): Boiling Point (°F): Flash Point (°F):	< 17 mm Hg > 1 < 32 > 212 > 200
		< means less than	> m	eans greater than	

Note: These physical data are typical values based on material tested but may vary from sample to sample. Typical values should not be construed as a guaranteed analysis of any specific lot or as specification items.

10 Stability and Reactivity

Reactivity:	No specific data
Chemical Stability:	Stable
Possibility of Hazardous Reactions:	Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to Avoid:	Avoid exposure to heat and light.
Incompatible Materials:	Slightly reactive or incompatible with oxidizers (e.g., bleach), strong acids (e.g., hydrochloric acid) and reactive metals (e.g., aluminum).
Hazardous Decomposition Products:	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

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11 Toxological Information

Symptoms:			
Eye Contact:	Adverse symptoms may include th	•	-
Skin Contact: Adverse symptoms may include the following: irritation, redness			
Inhalation: Adverse symptoms may include the following: respiratory tract irrita Ingestion: Adverse symptoms may include the following: stomach pains			
Acute Toxicity:	Adverse symptoms may include th	e lollowing. Stomach p	
Eye Contact:	Causes serious eye damage.		
Skin Contact:	May cause skin irritation.		
Inhalation:	May cause respiratory irritation.		
Ingestion:	May cause burns to mouth, throat	and stomach.	
Toxicity Data:			
Hazardous Ingredients	Result	<u>Species</u>	Dose
Hydrogen Peroxide Alcohols, Ethoxylated	No data available LD 50- Ingestion	Rat	> 1400 mg/kg
•	-		
Chronic Effects:	No known significant effects or cr	itical hazards	
12 Ecological Information			
Ecotoxicity:	No data available.		
Aquatic Toxicity:	_		_
Hazardous Ingredients	<u>Result</u> No data available	pecies	Dose
Hydrogen Peroxide Alcohols, Ethoxylated		athead minnow	1-10 mg/l 96 hr
Other Adverse Effects:	No known significant effects or cr		i io ingli oo in
13 Disposal Considerations			
Disposal Methods:	Diluted product can be flushed to Dispose of waste in accordance v	sanitary sewer. Disca vith federal, state, and	rd empty container in trash. local regulations.
14 Transportation Informati	ion		
The classification provided may not Ground Transport	e sizes may have exceptions from the t reflect those exceptions and may no	e transport regulations. t apply to all shipping	modes or package sizes.
DOT Classification:			
UN Number:			
Transport Hazard Class:			
Packaging Group:			
Hazardous Division:			
Hazardous Contents:			
15 Regulatory Information			
SARA Title III:	No		
California Proposition 65:	No		
Other Regulations:			
16 Other Information			
HMIS/NFPA Hazard Rating:	Health: 2 Flammabilit	y: 0 Reactiv	vity: 0
The information contained herein is	based on the data available to us. It uracy of this data or the results to be	is believed to be corre	ect. NO warranty, expressed or
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consult Brady Industries. MSDS Revision Date: 5/15/2015